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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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09/964,654

09/28/2001

Toshiro Tsuchida

P21337

1982

7055

7590

05/06/2004

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EXAMINER

CAPRON, AARON J

ART UNIT

PAPER NUMBER

3714

DATE MAILED: 05/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

09/964,654

Applicant(s)

TSUCHIDA, TOSHIRO

Examiner

Aaron J. Capron

Art Unit

3714

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE ____ MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 23 February 2004.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1,2,5-7,10-12,15-17 and 20 is/are pending in the application.
- 4a) Of the above claim(s) ____ is/are withdrawn from consideration.
- 5) ☒ Claim(s) 2 is/are allowed.
- 6) ☒ Claim(s) 1,5,6,10,11,15,16 and 20 is/are rejected.
- 7) ☒ Claim(s) 7,12 and 17 is/are objected to.
- 8) ☐ Claim(s) ____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on ____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. ____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date 13.
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: ____.

DETAILED ACTION

This is a response to the Amendment received on February 23, 2004, in which claims 1-2, 6-7, 11-12 and 16-17 were amended and claims 3-4, 8-9, 13-14 and 18-19 were cancelled. Claims 1-2, 5-7, 10-12, 15-17 and 20 are pending.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 7, 12 and 17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Referring to claims 7, 12 and 17, the claims lack the proper antecedent basis with respect to the terminology "attack action" and "defense action." Appropriate corrections are required.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 1, 5-6, 10-11, 15-16 and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Age of Rifles.

Referring to claim 1, Age of Rifles discloses a computer readable recording medium comprising accepting an input to a computer of a candidate character intended to be an object of an action to be performed by a predetermined character in accordance with a control operation of a player; determining whether the input accepted for the candidate character is for an enemy character; displaying, in accordance with a determination result, a vicinity of the candidate character differently depending on whether or not the candidate character is an enemy character (Pages 11-12 under Crosshair Pointer and Arrow Pointer). Age of Rifles discloses an indication to indicate to a player the option of using the crosshair pointer to attack the enemy, but does not specifically disclose that the indication is a flashing cursor. However, it would have been obvious to one of ordinary skill in the art to use a flashing cursor in order to indicate to the player that an option exists against another character in the game. One would be motivated to use a flashing cursor in order to indicate to the player that an option exists against another game character in the game. Therefore, it would have been obvious to one having ordinary skill in the art at the time the invention was made to incorporate a flashing cursor as means for indicating to the player the option for an input action in order to indicate to the player that an option exists against another game character in the game.

Referring to claim 5, Age of Rifles discloses displaying a predetermined character vicinity different from a candidate character vicinity (Page 72, last paragraph "The color or the base is a quick way of identifying the nationality of the unit", for further support view the picture on page 10 of the enemy and friendly units).

Allowable Subject Matter

Claim 2 is allowed.

Claims 7, 12 and 17 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

While the prior art reference of record provides a computer-readable recording medium that accepts a player input to be performed on a candidate character, wherein a cursor that corresponds to the player input is altered with respect to whether the candidate character is a friendly character or an enemy character. However, the prior art fails to teach, disclose or suggest that the cursor is altered with respect to color when the computer-readable recording medium determines that the player input is an offensive or defensive action, as claimed in Applicants' invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

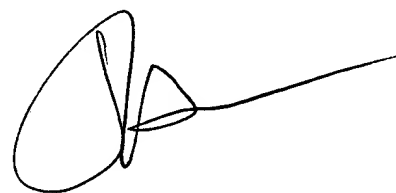
Ohba et al. (USPN 6,500,069) discloses a cursor that alters based upon character function.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aaron J. Capron whose telephone number is (703) 305-3520. The examiner can normally be reached on M-Th 8-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Hughes can be reached on (703) 308-1806. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ajc

A handwritten signature in black ink, consisting of a large, stylized 'J' followed by a horizontal line extending to the right.

JESSICA HARRISON
PRIMARY EXAMINER